PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US)

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CONCERNING A SUBMISSION	U.S. APPLICATION POOR REMARKS						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/EP2005/000380 TITLE OF INVENTION: THERMOPL	15 January 2005 ASTIC MOLDING MASSES MADE	27 January 2004 FROM STYROL COPOLYMERS					
AND POLYA	MIDES						
APPLICANT(S) FOR DO/EO/US: Martin W	eber et al.						
Applicant herewith submits to the United State	tes Designated/Elected Office (DO/EO/	(US) the following items and other information:					
1. X This is a FIRST submission of items	s concerning a submission under 35 U.	S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin include items (5), (6), (9) and (21) in	national examination procedures (35 L ndicated below.	J.S.C. 371(f)). The submission must					
4. x The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. x is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. x An English language translation of	the International Application as filed (35	5 U.S.C. 371(c)(2)).					
a. x is attached hereto.							
b. has been previously submitted	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a are attached hereto (required o	nly if not communicated by the Internal	tional Bureau).					
b. have been communicated by the	b. have been communicated by the International Bureau.						
c. have not been made; however,	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will no	ot be made.						
8. An English language translation of t	the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3)).					
9. x An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).						
An English language translation of t Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimi	nary Examination Report under PCT					
Items 11 to 20 below concern docum							
=	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.					
13. X A preliminary amendment.	NT 050 4 70						
14. x An Application Data Sheet under 3	37 CFR 1.76.						
15. A substitute specification.	•						
	x A power of attorney and/or change of address letter.						
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
_							
19. A second copy of the English langu	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).					

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U.S. ADPLICATIO	J.S. ATLIGIO (1865) INTERNATIONAL APPLICATION NO. PCT/EP2005/000380		ATTORNEY'S DOCKET NUMBER 12810-00328-US					
20. x Other items or information: Form PCT/IPEA/409, Postcard, Certificate of Express Mail								
The foll	owing fees ha	e heen suhmitt	ed.			CALCULATION	IS ATO USEOULY	
The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a))			\$300	\$ 300.0				
Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.0	00		
All other situations \$200 23. x Search fee (37 CFR 1.492(b))								
If the written opin	nion of the ISA/US	or the international	I preliminary examination of PCT Article 33(1)-(4)					
Search fee (37 C	FR 1.445(a)(2)) h	as been paid on th	e international application	n to t	he USPTO as an	\$ 400.0	00	
International Sea	irch Report prepa	red by an ISA othe	r than the US and provide	ed to	the Office or	φ 400.0		
previously communicated to the US by the IB								
	TOTAL OF 21, 2					\$ 900.0	00	
sequer	nce listing in comp	liance with 37 CFF	ed in paper over 100 she l 1.821(c) or (e) or compi					
	nic medium) (37 (e is \$250 for each		ts of paper or fraction the	ereof.				
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	1	RATE			
28 -100=	/50 =		x \$250.00		x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					or declaration	\$		
CLAIMS		MBER FILED			RATE	0.00		
Total clair		14 - 20 = 1 - 3 =				0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +							~	
TOTAL OF ABOVE CALCULATIONS =					E CALCULATIONS =	\$ 900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL =				SUBTOTAL =	\$ 900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					s from the earliest	\$		
TOTAL NATIONAL FEE =				\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
					\$			
TOTAL FEES ENCLOSED =			\$ 900.00					
						Amount to be refunded:	\$	
			1,0,000 410			Amount to be charged	\$	
								

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a. A check in the amount of \$ to cover the	e above fees is enclosed.					
b. X Please charge my Deposit Account No. 03-2775 in the A duplicate copy of this sheet is enclosed.	e amount of \$ 900.00 to cover the above fees.					
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-2775 . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:	SIGNATURE PRINT					
	Ashley I. Pezzner NAME					
CUSTOMER NUMBER: 23416						
	35,646 REGISTRATION NUMBER					

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 12810-00328-US

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV686923553US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on July 19, 2006

Signature

J. Lynn Ferry

Typed or printed name of person signing Certificate

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office

Fee Transmittal

Application Data Sheet

Copy of the International application with search report attached

Form PCT/IPEA/409

English language translation of the International application Executed Combined Declaration and Power of Attorney

Preliminary Amendment

Information Disclosure Statement, SB08, with references

Postcard

Authorization to charge \$900.00 to deposit account 03-2775

iAP20 Rec'd PCT/PTO 19 JUL 2006

PTO/SB/17 (01-06)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** No Yet Assigned FEE TRANSMITTAL Concurrently Herewith Filing Date For FY 2006 Martin Weber First Named Inventor Examiner Name Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 N/A Art Unit 12810-00328-US **TOTAL AMOUNT OF PAYMENT** 900.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Money Order Credit Card Other (please identify): Check None x Deposit Account Deposit Account Number: 03-2775 Deposit Account Name: Connolly Bove Lodge & Hutz LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity** Small Entity Fee (\$) **Application Type** Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 900.00 200 100 100 50 130 Design 65 Plant 200 100 300 150 160 80 250 Reissue 300 150 500 600 300 200 0 Provisional 100 0 0 0 Small Entity 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims** Extra Claims Fee Paid (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$) - 20 = HP = highest number of total claims paid for, if greater than 20. Fee Paid (\$) Extra Claims 1 ___ -3= ___ HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets Extra Sheets** Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) 28___ - 100 = _ ___ (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 1633 National Stage Examination Fee - all other ... 200.00 1642 National Stage Search Fee - search report .. 400.00 SUBMITTED BY Registration No.

35,646

(Attorney/Agent)

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Ashley I. Pezzner

Telephone

Date

(302) 658-9141

66

Signature

Name (Print/Type)